PRINCE STOCK MAY

That Should Take Margined Shares Off Market.

New York Mining Stocks.

NEW YORK LISTED STOCKS.

NEW YORK CURB RANGE.

NEW YORK CURB CLOSE

Tennessee Copper Miami Copper

Ontario Silver

Fukon Gold

Yukon Gold
Ohlo Copper
New Keystone
South Utah
Mason Valley
Braden Copper
Ely Consolidated
La Rose
Kerr Lake
Belmont
Tonopah
Alaska
United Cigars

Elv Cops
Giroux Consolidated
Yukon Gold
New Keystone
Ohio Copper
Ray Central
La Rose
South Utah
British Col Copper
Bay State Gas.
Sloux Consolidated
Colorado

Nevada Hills

Sales. H. L. Clae

34

1.873

2.75 .50 4.50

621

LOW PRICES ARE NOT FEARED HERE

las Ores Proof Against Low Priced Copper.

COMPANY IN FINE SHAPE Special to The Tribune

Vice President Berryhill Gives Interesting Account of Mine Conditions.

That the Nevada Douglas Copper com-

came from the Ludwig mine, the re-mainder from the Douglas Hill section. Production from the Ludwig mine is from the first, second, fourth, sixth and seventh levels.

"The third level is not developed ex tensively, yet there is a splendid field at that point for developing the one bodies shown to exist both above and below it, while the stoping operations show the one to be practically continuous from above the first level on down.

Secondary Enrichment.

Secondary Enrichment.

"Below the fifth level twenty-five feet begins the zone of secondary enrichment, and bodies large and rich, carrying chalcocite, are demonstrated, while to the north on the seventh level this era runs into chalcopyrite. At the southern and of the mine a winne has been driven for a considerable distance below the seventh level, the ore all the way assaying from 14 to 25 per cent copper. Steping has opened in this end of the mine an ore body of over sixty feet in width.

"Shaft sinking below the seventh level is being done at this time, and this shaft is ninety-five feet vertically below the seventh. The shaft will be put down about 250 feet and the lower portion of the mine will be opened. A straight drift will be driven to connect with the winze above referred to and everything promises continuous ere in this work.

"The company has drifted to the south on the 600-feet level farther than at any point in the Ludwig property, and all conditions point to the early development of a new ore body there. When it is taken into consideration how limited the field is already developed in the Ludwig and the tremendous territory available for future operations along this mineral sone, it can be appreciated what the future possibilities of the Ludwig are, to say nothing of the fine promise in the zone of secondary enrichment below the 100 level. The values of the Ludwig copper ores are so high that this makes the mine practically proof sgainst a low price for the metal.

Many Bodies Connected.

Many Bodies Connected.

"On the Douglas Hill section the lower tunnel, which opens the resources 150 feet below the original levels, has now been connected with these upper workings and within a week preduction from this part of the property will be started in earnest. The old transportation liminel will then be abandoned and production thereafter very materially reduced in cont.

cost.

"A recent disclosure in the property is of interest and importance, for it proves that the so-called Jewel Box. Big Stope, Glory Hole No. 5. Orem Glory Hole and the two Glory holes connected, one on the mouth, the other on the north, once considered separate bodies of ore, are, as a matter of fact, one immense body.

"Farther to the northeast, what is known as the Meat House ore body has been opened for fifty feet in width and for 100 feet in length, may in time prove to be connected with this hig body or Jewel Box resource. It will take some months yet to determine the relation of the two resources.

months yet to determine the relation of the two resources.
"Douglas Hill ore production will be increased to 250 or 300 tons daily just as soon as the treatle work connecting with the completed ore bins is finished. The tramline will then be reduced some 400 or 500 feet in length, which will have a big influence on production costs. By February I the Nevada Douglas company will be producing 500 tons of ore daily.

Leaching Experiments.

"Substantial progress is being made in developing a process of leaching the low-grade ores of the mine, but enough is not yet known to amount to a definite demonstration, and these experiments will be continued. The Yerington district as a whole is a decidedly promising condition and during 1913 the world will hear much from it."

NEW LEAD FURNACES AT TOOELE SMELTER

February will witness an extension of operations at the International Smelting & Refining company lead plant, the third blast furnace being shaped to go into commission on the fifth, while the fourth will be ready for work by the fifteenth of this month. This will give the company a total lead smelting capacity of 1000 tons of ore daily. There is a large tonnage stock-pile at the plant, and even greater capacity could be cared for were the furnaces in readiness.

General Manager William Wraith is on his way to Indiana where he will inspect the new lead refining plant of the International company.

Ore and Bullion.

The ore and bullion report for Friday, given by McCornick & Co., was as follows: Ore received, \$151,000; bullion shipped, \$70,000; total, \$221,000.

IDAHO MERGER NOW TALK ABOUT MILL IS FAR PROGRESSED

Unity of Ownership in Coeur d'Alenes.

WALLACE, Ida., Jan. 31.-Of marked significance was the purchase by Harry L. Day, president of the Federal Mining ompany, and associates, of a half inter-

est in twelve claims from William O'Hearn, a resident of Burke. The group known as the Maher-O'Hearn group, Michael Maher, former sherift of Shoshone county, owning the other half interest, which he still retains, thereby becoming a partner of the Days. The purchase price has not been made pubpeny has a copper producer that is lic, but it is said to have been not less

practically proof against a low-priced copper market, by virtue of the extent and diversity of values of its ore tennages, is the statement made on Friday by James G. Berryhill, vice president of the company, who has returned from an inspection of this Verington proposition. When seen by The Tribune Mr. Berryhill said:

"During the month of January the Nevada Douglas company has produced 18,500 tons of ore, of which two-thirds like but it is said to have been not less than \$100,000.

This deal tends to further substantiate the rumor that plans are under way for an immense combination of a number of the Coeur d'Alene's biggest producing of the Coeur d'Alene's biggest producing mainly the holdings of the Day interests and the Federal holdings. Little but assessment work has been discussed more than the Butte & Superior during the past thirty or sixty days, and any stock that experiences the rumor that plans are under way for an immense combination of a number of the Coeur d'Alene's biggest producing mainly the holdings of the Day interests and the Federal holdings. Little but assessment work has been discussed more than the Butte & Superior during the past thirty or sixty days, and any stock that experiences the rumor that plans are under way for an immense combination of a number of the Coeur d'Alene's biggest producing mainly the holdings of the Day interests and the Federal holdings. Little but assessment work has been discussed more than the Butte & Superior during the past thirty or sixty days, and any stock that experiences the tramber of the Coeur d'Alene's biggest producing mainly the holdings of the Day interests and the Federal holdings. Little but assessment work has been done on the Maher-O'Hearn group, but its proximity to the Tiper Poorman long save it position among prospects with possibilities, while developments during recent vears in the Marsh have learn discussed more than the past thirty or sixty days, and any stock that experiences the creatile and have clearly but the Day save the Day save t

Work at Marsh Mine.

Work at Marsh Mine.

The Marsh mine at Burke, under new control, is going along steadily with development work, the ore extracted in this course of development meeting all operating expenses, besides adding materially each mouth to the reserve fund. The Marsh ore is similar to that of its neighbor, the Hecla. A two-compartment incline shaft, which begins from a point in the tunnel 700 feet from the entrance, is the only means of communication now between the three levels of the mine, and the output of the mine is necessarily curtailed, as the waste material as well as the shipping rock, must be holsted through this shaft. The new shaft, which was begun some time ago, at a point 500 feet farther into the mountain, will be completed before spring, and then work on the upraise will be begun.

Their are row winty-five men employed. There are now sixty-five men employed

There are now sixty-five men employed at the mine. As soon as the three levels are connected by the new shaft, the working force will be augmented and an electric trolley line installed from the tunnel portal to the shaft station. This will increase the mine's output, it is said, to a point meaning dividends.

It is said that a combination of the Mullan copper properties is being planned. The companies involved are said to be the National, the Missoula Copper and the Independent, which adjoin the National. It is said that all three properties can be easily and economically worked from the National Copper lower tunnel, a situation that is proving an important factor in the negotiations. Charles McKinnis of Wallace, general manager of the National, is now in the east conferring, it is said, with eastern stockholders of all three companies relative to combining, and it is believed that he will accomplish his mission.

Boulder Creek Find.

Word comes also from the Mullan district that good showings are resulting from development work in the property of the Boulder Creek Mining company. Samples of quartz brought down from the property are shot full of galena and are well charged with chalcopyrite. The galena is the prevailing metallic element in the face of the 300-foot drift being run from a 1000-foot tunnel. While the values have not attained the degree required by the market, they have been steadily improving. The drift is following the hanging wall in a body of undetermined width.

Nevadas in San Francisco, James A. Pollock & Co., bankers and prokers, furnish the following, received over their private wire yesterday after-

1 Bid. |Asked.

Atlanta 5 15 17 Blue Bull 04 C. O. D 97 Combination Fraction 06 07 Daisy 95 Diamondfield B B 94 95 Piorence 43 45 Goldfield Con 2022 Kewanos 045 Jumbo Extension 33 Lone Star 92 94 Merger Mines 22 94 Merger Mines 28 97 Silver Pick Con 95 98 Silver Big Four 20 Manhattan Big Four 20 Gold Wedge 10 Manhattan Con 10 Manhattan 09 10 Manhattan Con 10 Manhattan 09 10 Comstock 99 10 Comstock 99 10
Blue Bull
C. O. D
Daisy 95 95 95 95 96 96 96 96
Daisy 95 95 95 95 96 96 96 96
Diamondfield B B
Florence
Goldfield Con
Kewanos
Jumpo Extension .33 .33 .34 .35
Lone Star
Merger Mines
Ore 07 08 Silver Pick Con 05 06 Yellow Tiger 02 03 Manhattan— 80 02 Big Four 80 0 Gold Wedge 10 0 Manhattan Con 10 12 Marchattan Dexter 03 04 Writte Caps 09 10
Silver Pick Con
Yellow Tiger
Manhattan 20
Big Four
Gold Wedge 10 Manhattan Con 10 12 Marbattan Dexter 03 04 White Caps 09 10
Gold Wedge
Manhattan Con
White Caps
White Caps
Con Virginia
Confidence
Confidence
Hale and Norcross
Mexican75 .78
Ophir
Savage
Sierra Nevada
Tonopah-
Boston
Cash Boy 10
Gypsy Queen
Jim Butler
Halifax 1.023
Halifax 1 025 Tonopah Merger 88 90
Midway
Mizpah Extension
MacNamara
Rescue Eula
Tonopah Extension 1.974 2.00
Other districts-
Pitts Silver Peak
Nevada Hills
Round Mountain 30

W. H. Webber arrived in the city Fri-day from Nevadu. E. C. Davies of W. H. Child & Co., is out again, after a severe tussic with the



AND MERGER DEAL

High Values of Nevada Doug- Day Interests Bringing About Butte & Superior Company Subject of a Considerable Discussion.

STOCK VERY ERRATIC

American Zinc Stock Firmer on Rumored Merger With Butte Company.

There are few propositions that have een discussed more than the Butte &

kniwise on the strength of such rumoted consolidation, while the Butte & Superior stock stood still, was a good and sufficient indication that Butte & Superior shareholders may not be as satisfied with the deal as the American Zinc stock-holders. Be these rumors false or fair, they nevertheless receive more or less credence among those interested.

Banquo's Ghost Again.

rairs:
"There has been little change in the mill situation at the Butte & Supernor property during the past week and what ever may be said or authorized by the management, the mill is atill in the experimental stage and is not meeting the efficiency which was predicted for it. It is only the high grade of ore and the great quantity which is possible of treatment that saves the plant from being almost a complete failure. Against a say great quantity which is possible of treatment that saves the plant from being almost a complete failure. Against a saving of better than 90 per cent of the mineral content of the ore, which it was at first announced that the concentrator was making, the plant at the present time is making a recovery of less than 10 per cent, and the tailings are carrying a heavy less in mineral.

"Some months ago, under instructions from D. C. Jackling, general manager of the company, the coarse figs in the main concentrating department of one side of the mill were ordered replaced with tables. Results have proved that the Butte & Superior zinc ores cannot properly be treated with table concentration, and It is the general opinion of those familiar with the treatment of zinc ores that it will not be very long before the tables will be taken out and the oid its portion of the mill that the losses are heaviest.

Future Revamping.

"While operations in the mill have been intermittent during the past few months, owing to adjustments, better than 400 tons have been treated on an average and during the past few weeks an average of about 500 tons a day—have been milled, and the daily shipment of concentrates has been four cars. The concentrates has been four cars. The concentrates at the present time carry about the past that the company is making fair earnings, but with the mill operating at an efficiency which it is believed that it could be operated by the use of jigs instead of tables, the earnings should be materially greater. "Some work is being done on the first section, to bring it up to a producing stage, but it is not probable that it will section, to bring it up to a producing stage, but it is not probable that it will be finished until the success or failure of the present concentrating tables is de-termined by the management."

Boston Mining Stocks.

James A. Pollock & Co., bankers and brokers, furnish the following, received over their private wire yesterday after-

BOSTON COPPER RANGE.

The second secon		19.4.4	The second	54-441
Algomah Butte & Balaklava Butte & Superior Calumet & Arizona Chief Consolidated Copper Range		23	19	1
Butte & Balaklava.	5.0	25	23	- 3
Butte & Superior	1,355	35 1	345	34
Calumet & Arizona	50	663	663	61
Chief Consolidated	250	1.6	12	1
Copper Range	245	48	48	48
Daly West Davis Daly East Butte Giroux Con. Granby Con.	Average of	4.1	241	14
Davis Daly	50	12	1.7	- 1
East Butte	. 95	1.4	14	14
Giroux Con	625	0.5	3.6	3
Granby Con	75	69	6.9	65
Greene C	75	82	82	- 8
Granby Con Greene C. Hancock Indiana Copper Inspiration Con	Nerven.	211	21	21
Indiana Copper	*****	15	145	15
Inspiration Con		17	161	17
Lake Copper	76	20	20	20
La Rose	140	2.1	24	
Mason Valley	115		82	3
Nevada Con	50	184		-15
Nipissing	295	9	9	
Niplssing North Butte	220	314	31	21
North Lake	50	9.	2	1.5
Ray Consolidated	150	1.0%	192	19
Superior & Roston	0.135	31	20	7.3
Trinity	Larrence	5	46	1
Trinity U. S. Smelter com.	100	412	413	41
U. S. Smelter pfd	90	492	492	49
Utah Consolidated	50	10%	101	16
Pond Creek	150	251	25%	25
American Zinc	8,280	52	314	-31
BOSTON CU	RB CL	OSE		
	1		IAs	1
	-	-	-	
Alaska		14.25	1 213	.37
American Zinc		21.50	131	.75
Arcadian		4 77	1.0	-51
Begole Bingham Mines				54
Boston Ely	construction of	85		.81
Boston Lay	****	2.50	//	.71
Bohemla Butte & London	******	197		- 61
Butte Central		45 00	S	5
Calararas	13.4	3.12		
Eagle & Blue Bell		1.00	7	Or
El Paso		6.13		. 2
Greene-Cananea		3.06		1
Helmatia		(49.7/1/49	3 3	71
Helvetia Hoton Copper	111111	6 75	8 4	.00
Kerr Lake		5.75	11 2	11
Kewsenaw	55555	2.62	1 4	71
Kerr Lake Keweenaw Mass	000000	4.75		. 06
Maydower		12.50		
Mayflower	03/1553	-41		.40
Michigan		1 50		0.0

Ore Shipments.

Michigan
Miami Copper
Nevada Douglas
Old Colony
Ohlo Copper
Ojibway
Oneco
Pond Creek
Shannon

South Lake
South Utah
So W. Miami

The Utah Ore Sampling company or Friday released 6 cars of ore from Utah and 1 car from Nevada camps. Metal Market. The metal quotations for Friday, posted by McCornick & Co., were as follows: Sliver, 615a; lead, \$4.36; copper, \$15.97). EXCHANGE IS SMALL

BUSINESS ON THE

C. C. CAMPBELL, District Mgr.

without leaving the sickroom.

During the month just closed by the coal exchange 682,154 shares of stock rere sold, the market value of which was 143,955.37. During January, 1915, there \$149,955.37. During January, 1912, there were 1,149,019 shares dealt in, the market value of which was \$167,373.23. This shows that while the past month's trading was one-half that of January, the market value of the stocks dealt in was nonterially larger.

Sales Friday totaled \$1,339 shares, the value of which was \$5,639.80.

The following were the closing transactions: Arrangement Is Agreed to

UNLISTED STOCKS

Charles On Dialket.	the property of the party of th				
	1	Bid.	Asked.	Sol	d for.
It is learned that arrangements were completed on Friday whereby the mar- gined stock of the Prince Consolidated company, which has been hanging over the local market for a week or two.	Columb Ext	.09 -21 -23 -05 -06 -08 -06	.04 .08	.214	a a d
has been taken care of, thereby remov-	LISTED STOCKS.				
ing any possibility of this stock being		. A.	M.	P.	M.
forced upon the market for at least six months. It is anticipated that all the		Bid.	Anked.	Bld.	Aske
brokers and banks having this stock will have deposited the same under the agreement reached before the close of business today. It is generally well known that the big drop in Prince Consolidated during the month was due to an over extension of marginal accounts, there being from 60,000 to 80,000 shares, according to various estimates, involved, and which should it have to be thrown upon a weakened market, would have broken the market severely. Should the arrange-	Bing Amal Black Jack C-Tails Colo Min Con Mer Crown Pt Dally D-Judge Dragon E C Point		\$.09 .07 .13 .015 .17 .10 .035 1.50 6.50	\$.08 .045 .093 .012 .16	-1

has been taken care of, thereby removing any possibility of this stock being forced upon the market for at least six months. It is anticipated that all the brokers and banks having this stock will have deposited the same under the agreement reached before the close of business today.

It is generally well known that the big drop in Prince Consolidated during the month was due to an over extension of marginal accounts, there being from 60,000 to 80,000 shares, according to various estimates, involved, and which, should it have to be thrown upon a weakened market, would have broken the market severely. Should the arrangement mentioned be perfected by those intersted as anticipated today, this stock would cease to be a factor for the six months, at least, during which it will abide in the hands of the Utah Savings & Trust company and during which time different conditions may arise or be provided for against the future.

According to those who have beined found out the above arrangement, this stock will be protected against any condition during the six months, being wholly removed from any possibility of it becoming an adverse market factor that seemed possible were it still retained on margin in the hands of the brokers and bankers as under former conditions.

The next step in the deal whereby the Knox and associated interests took over the control of this company is scheduled for February 15, at which time it will be known whether or not the control will abide where the deal determined, or whether it will return to the Sait Lake interests formerly having the same. 1.374 04 041 95 .061 .78 .01 -074 Con James A. Pollock & Co., bankers and rokers, furnish the following, received wer their private wire yesterday after-2.974 .011 Sales. H. L. Clse 03

> Yank Con Yer Cop MORNING SALES Beck Tunnel 2000 at \$2c Cetar-Tallsman, 1909 at 14c. King William, 500 at 4c. Lower Mammoth, 500 at 4c. Cohic Copper, 300 at 5rc. Plutus, 1909 at 7c. Prince Consolidated, 100 at 75c.

179c.
Silver King Coalltion, 100 at \$5.
Tintle Central, 500 at 1c.
United Tintle, 2000 at 1c.
Shares sold, 8600.
Selling value, \$1459.25. OPEN BOARD.

Cedar-Talisman, 6437 at 1½c Ohlo Copper, 100 at 98c. Prince Consolidated, 1500 at 76c. Utab Consolidated, 2000 at 1½c. Shares gold, 11,639. Selling value, \$1541.06. AFTERNOON SALES.

AFTERNOON SALES.

Iron Blossom, 100 at \$1.25.
Ohio Copper 600 at 96c.
Opohongo, 1000 at 45c.
Prince Con., 200 at 75c; 100 at 75c.
Seven Troughs, 1000 at 14c.
Silver King Coalition, 100 at \$2.06.
Union Chief, 4500 at 6c.
Shares sold, 7600.
Selling value, \$1507.

OPEN BOARD Colorado, 1509 at 170 Union Chief, 1000 at 6c. Shares sold, 250c. Selling value, \$482.50. Month's fotals—Shares sold, 552,154; elling value, \$149.958.37.

DREAM MINE AGAIN SETS FOLKS TALKING

The Mountain States Telephone &

Telegraph Company

Sickness in the Home

Shows the benefit to be derived from an extension telephone upstairs.

Less than 2c a day puts this service at your disposal

The needs of the household and patient can be attended to

A little east of Salem, and in the hills. Is a property that has gained a considerable amount of notoriety during the seventeen years it has been under development by virtue of the afleged dreams of its discoverer. Bishop John Koyle was the man who discovered the property and it is stated that the various developments during the seventeen years of the property's life have been foreteld by him, always to be borne out as predicted, through the agency of a dream. Some time ago there was a considerable amount of water in the property, and another dream was had in which it was foretold that sinking to a certain depth would disclose a 4-inch fissure which would disclose a 4-inch fissure which would disclose a 4-inch fissure which who know, was the encountering of this 4-inch fissure and the unwatering of the deep levels as predicted.

So far the dream mine has no cre, but it has been foretold that ore will be had before the treasury stock is exhausted. The company has never levied an assessment, securing funds by way of treasury stock sales. Thirty men are employed at the present time. Reports from the way of Salem say that there has been quite a scramble for some of the treasury stock sales. Thirty men are employed at the present time. Reports from the way of Salem say that there has been quite a scramble for some of the treasury stock sales. Thirty men are employed at the present time. Reports from the way of Salem say that there has been quite a scramble for some of the treasury stock sales the 4-inch fissure was hit.

So far, therefore, it is a dream mine, but not a dream of a mine.

NO CHANGE NOTED IN STOCKS FRIDAY

James A. Poliock & Co., bankers and rokers, furnish the following, received ver their private wire yesterday after-

over their private wire yesterday afternoon.

Paine, Webber & Co., Boston.—The advance in Superior & Boston was the only
feature of local list. Reliable reports are
coming from the property showing that
underground conditions are much improved and it begins to look as if a rich
strike has been made. Offerings of stock
are remarkably simall and if the good
news continues the stock should have at
least 2 or 3 points further raily.

Legan & Bryan New York.—According
to the plans which the street has formulated in its own mind. Union Pacific will
acquire the main line of the Central
Pacific in exchange for \$50,000,000 Southern Pacific in exchange for \$50,000,000 in bonds
of subsidiaries, and that the remaining
\$46,000,000 Southern Pacific stock will be
offered to Union Pacific stock will be
offered to Union Pacific stock will be
offered to Union Pacific stockholders at
\$75, all of which is herewith presented
as an indication of present expectations.
We still favor moderate purchases on the
occasional downturns, and believe the
trend of market, at least for the present, will be found to be upward.

San Francisco Oil Stocks James A. Pollock & Co., bankers and brokers, furnish the following, received over their private wire yesterday after-

	1	Bid.	Aske
Caribou	\$	1.00	\$
Claremont		.55	
Illinois Crude			.0
Monte Cristo	1	.78	
New Pennsylvania		. 18	
Palmer	10		-17
Premier *******	n	.31	*****
Sauer Dough	t.	1.35	Sec.
Turner	t.	-96	
Sterling		1.05	****

Do you prefer a room in a private family or accommodations in a board-ing house or hotel? The Wants are equally effective in either case. To secure a directory of available rooms, call upon the Wants.



It isn't so much what you pay for what you get-as what you get for what you pay.



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at home or at the office there is constant risk of losing them by fire or theft. Do the wise thing now-pu your valuables in our Fire and Burglar Proof Vault where you can rent a Safe Deposit Box se

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The Utah State National Beat is not only ability, but the earnest of sire to render the best positionservice in banking. It invites accounts, subject to chan on the most satisfactory bass of sistent with good business method and financial security.

Utah State National Bank SALT LAKE CITY, UTAH

STOCKS, BONDS, GRAIN PROVISIONS, COTTON James A. Pollock & G

BANKERS AND BROKERS 333-335 South Main Street (Felt Sig). Salt Lake City. Direct Private Wire to all Maries

Duplex System—One Relay to Nee Correspondents Members All Exchange Stocks Carried on Liberal Markin Specialists in Mountain States Telepland Telegraph.

STATE and BROADW

Many alert, capable business women make it a point to know of the Want opportunities each day.